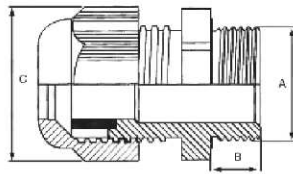


DOME CAP NON-METALLIC CABLE GLANDS



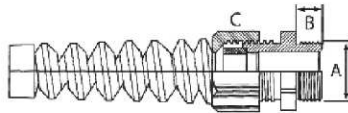
SPECIFICATIONS

- Materials:** Polyamide
 - Sealing Ring:** Neoprene
 - Protection Class:** IP68
 - Clamping Insert:** Polyamide 6
 - O Ring:** NBR (Buna N, Nitrile)
- Available in Black and Gray

Dome Cable Glands	Locking Nuts	Cable Range (in.)	Thread Type & Size	Clearance Hole (in.) (A)	Thread Length (in.) (B)	Across Flats (in.) (C)
PG THREADS						
RD07AA	RLP07	.11 - .26	Pg 7	0.52	0.32	0.59
RD09AA	RLP09	.15 - .32	Pg 9	0.63	0.32	0.75
RD09AR	RLP09	.07 - .24	Pg 9	0.63	0.32	0.75
RD11AA	RLP11	.19 - .39	Pg 11	0.75	0.32	0.87
RD11AR	RLP11	.11 - .28	Pg 11	0.75	0.32	0.87
RD13AA	RLP13	.23 - .47	Pg 13.5	0.83	0.35	0.94
RD13AR	RLP13	.19 - .35	Pg 13.5	0.83	0.35	0.94
RD16AA	RLP16	.39 - .55	Pg 16	0.91	0.39	1.06
RD16AR	RLP16	.27 - .47	Pg 16	0.91	0.39	1.06
RD21AA	RLP21	.51 - .71	Pg 21	1.14	0.43	1.30
RD21AR	RLP21	.35 - .63	Pg 21	1.14	0.43	1.30
RD29AA	RLP29	.70 - .98	Pg 29	1.46	0.43	1.65
RD29AR	RLP29	.47 - .79	Pg 29	1.46	0.43	1.65
NPT THREADS						
RD09NA	RLN09-BK	.19 - .39	3/8" NPT	.67	0.59	0.87
RD09NR	RLN09-BK	.12 - .28	3/8" NPT	.67	0.59	0.87
RD13NA	RLN13-BK	.23 - .47	1/2" NPT	.86	0.59	0.94
RD13NR	RLN13-BK	.19 - .35	1/2" NPT	.86	0.59	0.94
RD16NA	RLN13-BK	.39 - .55	1/2" NPT	.86	0.59	1.06
RD16NR	RLN13-BK	.27 - .47	1/2" NPT	.86	0.59	1.06
RD21NA	RLN21-BK	.51 - .71	3/4" NPT	1.09	0.59	1.30
RD21NR	RLN21-BK	.35 - .63	3/4" NPT	1.09	0.59	1.30
RD29NA	RLN29-BK	.70 - .98	1" NPT	1.36	0.70	1.65
RD29NR	RLN29-BK	.47 - .79	1" NPT	1.36	0.70	1.65
ISO/METRIC THREADS						
RD20MA	RLM20	.39 - .55	M20 x 1.5	0.79	0.39	0.94
RD20MR	RLM20	.24 - .47	M20 x 1.5	0.79	0.39	0.94
RD25MA	RLM25	.51 - .70	M25 x 1.5	0.98	0.39	1.30
RD25MR	RLM25	.35 - .55	M25 x 1.5	0.98	0.39	1.30
RD32MA	RLM32	.63 - .98	M32 x 1.5	1.25	0.70	1.65
RD40MA	RLM40	.86 - 1.26	M40 x 1.5	1.57	0.70	2.08

Black: add suffix "-BK" to part number • Gray: add suffix "-GY" to part number. For fully assembled cable gland with O-Ring and Locknut add "-R" for O-Ring and "-N" for locknut after the last suffix

DOME CAP SPIRAL-FLEX CABLE GLANDS



Dome Cable Glands	Locking Nuts	Cable Range (in.)	Thread Type & Size	Clearance Hole (in.) (A)	Thread Length (in.) (B)	Across Flats (in.) (C)
PG THREADS						
RF09AA-BK	RLP09-BK	.15 - .32	Pg 9	0.63	0.32	0.75
RF09AR-BK	RLP09-BK	.07 - .24	Pg 9	0.63	0.32	0.75
RF11AA-BK	RLP11-BK	.19 - .39	Pg 11	0.75	0.32	0.87
RF11AR-BK	RLP11-BK	.11 - .28	Pg 11	0.75	0.32	0.87
RF13AA-BK	RLP13-BK	.23 - .47	Pg 13.5	0.83	0.35	0.94
RF13AR-BK	RLP13-BK	.19 - .35	Pg 13.5	0.83	0.35	0.94
RF16AA-BK	RLP16-BK	.39 - .56	Pg 16	0.91	0.39	1.06
RF16AR-BK	RLP16-BK	.27 - .47	Pg 16	0.91	0.39	1.06
RF21AA-BK	RLP21-BK	.51 - .71	Pg 21	1.14	0.43	1.30
RF21AR-BK	RLP21-BK	.35 - .63	Pg 21	1.14	0.43	1.30
NPT THREADS						
RF09NA-BK	RLN09-BK	.19 - .39	3/8" NPT	.67	0.59	0.87
RF09NR-BK	RLN09-BK	.12 - .28	3/8" NPT	.67	0.59	0.87
RF13NA-BK	RLN13-BK	.23 - .47	1/2" NPT	.86	0.59	0.94
RF13NR-BK	RLN13-BK	.19 - .35	1/2" NPT	.86	0.59	0.94
RF16NA-BK	RLN13-BK	.39 - .56	1/2" NPT	.86	0.59	1.06
RF16NR-BK	RLN13-BK	.28 - .47	1/2" NPT	.86	0.59	1.06
RF21NA-BK	RLN21-BK	.51 - .71	3/4" NPT	1.09	0.59	1.30
RF21NR-BK	RLN21-BK	.35 - .63	3/4" NPT	1.09	0.59	1.30

For fully assembled cable gland with O-Ring and Locknut add "-R" for O-Ring and "-N" for locknut after the last suffix

SPECIFICATIONS

- Materials:** Polyamide
 - Sealing Ring:** Neoprene
 - Protection Class:** IP68
 - Clamping Insert:** Polyamide 6
 - O Ring:** NBR (Buna N, Nitrile)
- Black is Standard Color